

### **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1. (Currently amended) An electrical cable comprising:  
  
conducting strands;  
  
reinforcing strands surrounding the conducting ~~reinforcing~~ strands and located near the outer periphery thereof; and  
  
a holding member containing ~~an optic fiber~~ a temperature sensing means located in an interstice of the electrical cable.
2. (Currently amended) The ~~conductor~~ electrical cable of claim 1, wherein the holding member is located in an interstice formed by the reinforcing strands.
3. (Currently amended) The ~~conductor~~ electrical cable of claim 1, wherein the holding member is located in an interstice formed by the conducting strands.
4. (Currently amended) The ~~conductor~~ electrical cable of claim 1, wherein the holding member is located in an interstice formed by the reinforcing strands and conducting strands.
5. (Currently amended) An electrical cable comprising:  
  
strands forming a core of the cable; and  
  
a holding member containing ~~an optic fiber~~ a temperature sensing means, wherein the holding member replaces at least one of the strands.

6. (Original) The electrical cable of claim 5, wherein the strands are comprised of reinforcing strands located near the outer periphery of the core and conducting strands that are surrounded by the reinforcing strands; and wherein the holding member replaces at least one of the reinforcing strands.

7. (Original) The cable of claim 6, wherein the holding member replaces at least one of the reinforcing strands near the conducting strands.

8. (Cancelled).

9. (Original) The cable of claim 6, further comprising a second holding member that replaces at least one of the conducting strands.

10. (Original) The conductor of claim 5, wherein the optic fiber is heat resistant.

Claims 11-25 (Cancelled).